#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

To be assigned0

Filing Date:

Herewith

Applicant:

Shinichi NAKAMURA

Group Art Unit:

To be assigned

Examiner:

To be assigned

Title:

LIQUID DROPLET EJECTION APPARATUS, METHOD OF MANUFACTURING ELECTRO-OPTIC DEVICE, ELECTRO-OPTIC DEVICE, AND ELECTRONIC

**APPARATUS** 

Attorney Docket:

9319H-000562

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

### **INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

## I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

#### II. COPIES

- A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.
- B. \_\_\_ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were

previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number	U.S. Filing Date
CBecause the present application was copies of the U.S. patents or U.S. patent application was on the attached Form 1449 are enclosed § 1.98(a)(2)(i). Any foreign patent documents attached Form 1449 are enclosed here	pplication publications which are listed pursuant to the waiver of 37 C.F.R. ents or non-patent literature listed on
DThis is a PCT application in the entrology of the International Search information. The documents listed on the on the attached Form-1449 for consideration any patent resulting from this application. was from the US, EPO, or JPO search a should have been supplied to the USPTO believed to be in the file of the above-identic	Report is attached for the Examiner's International Search Report are listed on by the Examiner and for listing on Since the International Search Report uthorities, copies of these references under the trilateral agreement and are
CONCISE EXPLANATION OF THE RELEV	/ANCE (check at least one box)
A Except as may be indicated below in other information are in the English language.	
B. X A concise explanation of the releast other information listed that is not in the E C.F.R. § 1.98(a)(3)):	
<ol> <li>See the attached foreign percentage counterpart foreign application</li> <li>English translations are provided as a contract</li> </ol>	ded:
C The following additional informaticonsideration.	ion is provided for the Examiner's
CROSS REFERENCE TO RELATED APPL	<u>-ICATION(S)</u>
A The Examiner is advised that the contain(s) subject matter that may be relability the confidentiality provises the confidentiality provises.	lated to the present application. By Examiner's attention, Applicant(s)

Filing Date

## V. THIS IDS IS BEING FILED UNDER

Serial No.

III.

IV.

**Art Unit** 

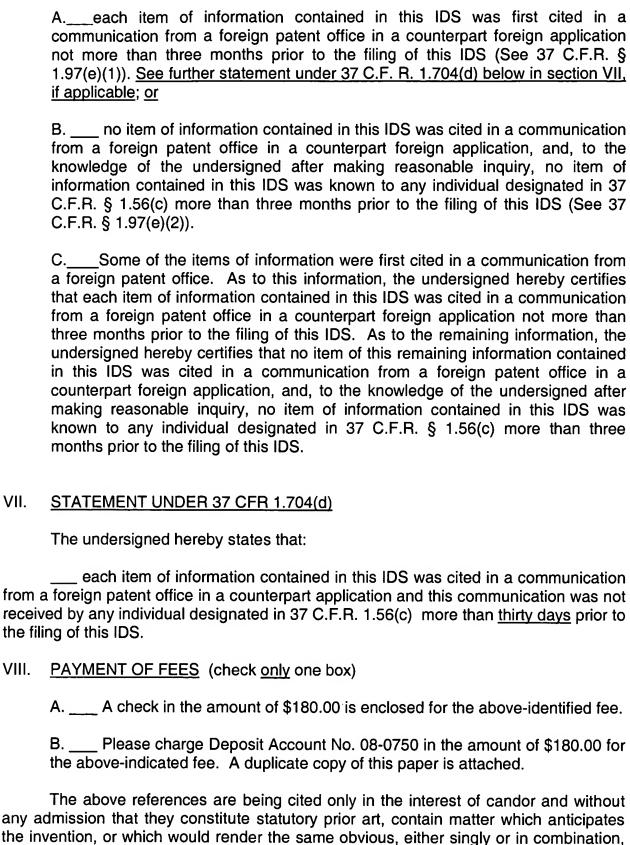
## 1. X within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p). 4. \_\_\_\_ before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required. B. 37 C.F.R. § 1.97(c): (check only one box) before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution. 1. \_\_\_\_ No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p). 2. \_\_\_\_ See the certification below. No fee is required. C. \_\_\_\_ 37 C.F.R. § 1.97(d): after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee. 1. \_\_\_\_ See the certification below. A fee in the amount of \$180.00 is

A. X 37 C.F.R. § 1.97(b): (check only one box)

## VI. CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)

The undersigned hereby certifies that:

required by 37 C.F.R. § 1.17(p).



the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

VII.

VIII.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated:

Reg. No. 27,382 Bryant E. Wade Reg. No. 40,344

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

#### FORM HDP-1449 (Based on Form PTO-1449)

# PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.		
9319H-000562	To be assigned		
APPLICANT			
Shinichi NAKAMURA			
FILING DATE	GROUP		
Herewith	To be assigned		

U.S. P	ATENT DO	CUMENTS				
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.						

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	* No
1.		2001-270133	10/2/2001	Japan		х	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desig.	Examiner's Initials		
1.			

\*One or more of the English translation documents submitted herewith may be Abstracts only or partial machine created translations from the Japanese Patent Office. As such, the submitter does not necessarily vouch for their accuracy. Additional information may be obtained from the Japanese Patent Office web site at <a href="https://www.ipo.go.ip">www.ipo.go.ip</a>

Examiner:	Date Considered:
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